cket: 9005/14 N THE UNITED STATES PATENT AND TRADEMARK OFFICE Applicantes Mark K. Young et al. Application No.: 10/741,809 Date Filed: 12/19/2003 Title: HERMETICALLY SEALED OPTICAL AMPLIFIER MODULE TO BE INTEGRATED INTO A PRESSURE VESSEL FOR UNDERSEA **APPLICATIONS** Group Art Unit: 2831 Examiner.: unassigned Atty. Docket: 9005/14 INFORMATION DISCLOSURE STATEMENT (IDS) Mail Stop DD **Commissioner For Patents** P.O. Box 1450 Arlington, VA 22313-1450 SIR: In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office. **COPIES** I. A legible copy of (i) each foreign patent; (ii) each publication or that portion which a. 🛛 caused it to be listed; and (iii) all other information or that portion which caused it to be listed, is included herewith. Any patents, publications or other information which are listed on PTO/SB/08 which are b.□ not enclosed herewith were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. 8120:

		O.B.C. §120.		
		U.S. Serial Number		U.S. Filing Date
11.	<u>CONCI</u> a.   b.   c.   □	Except as may be indicated other information are in the A concise explanation of listed that is not in the En	THE RELEVANCE (check at least of the below in (b) of this section, all of the English language (concise explains the relevance of all patents, publication is provided for the Example 1.	of the patents, publications or nation not required). ications or other information
III. 🗌	The Ex	y be related to the prese	FED APPLICATION(S)  following co-pending application ent application. By bringing this does(do) not waive the confidenti	s (these) applications to the
	Serial N	Jo.	Filing Date	Art Unit

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## <u>FEES</u>

v. ⊠	THIS ID	OS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box) within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is
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v. 🗌	before t	DS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of the under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the ion (See 37 C.F.R. §1.97(c)).  No statement; therefore, charge deposit account 50-1047 the fee set forth in 37 C.F.R. §1.17(p).  See the statement below. No fee is required.
VI. 🗌		OS IS BEING FILED UNDER 37 C.F.R. §1.97(d):  fore payment of the issue fee and is accompanied by the following:  a statement under 37 C.F.R. §1.97(e) as provided below; and charge deposit account 50-1047 the petition fee set forth in §1.17(p).
VII. 🗀		MENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) lersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months
	b	prior to the filing of IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months
	c.	prior to the filing of this statement, or some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.
VIII.	PAYMI	A check in the amount of is enclosed for the above-identified fee(s).  Please charge Deposit Account No. 50-1047 in the amount of \$180.00 for the above-identified fee(s).
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**Enclosures:** 

It is Applicant(s)' opinion that the claims presently on file patently distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-1047.

Respectfully submitted,

Stuart H. Mayer Reg. No. 35,277

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Fax 908-518-7795

PTO/SB/08

References

Other:

Foreign Search Report

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Substitute for form 1449 PROFUAR Complete if Known 10/741,809 **Application Number INFORMATION DISCLOSURE** 12/19/2003 Filing Date Mark K. Young et al. First Named Inventor STATEMENT BY APPLICANT 2831 **Group Art Unit Examiner Name** unassigned (use as many sheets as necessary) 9005/14 Attorney Docket Number of Sheet

Examiner Initials*	Cite No. 1	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of Cited Document	
		Number	Class/Subclass	of Cited Document	MM-DD-YYYY	
	1	4,505,540	350/96.2	Furusawa et al.	03-09-1985	
	2	4,598,290	340/850	Collins et al.	07-01-1986	
	3	5,659,651	385/138	Watanabe	08-19-1997	
	4	6,290,399 B1	385/53	Ogiya	09-18-2001	
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Examiner	Examiner Cite Foreign Patent Document		Name of Patentee or Applicant of Cited	Date of Publication of	Τ		
Initials*	No. <sup>1</sup>	Office <sup>3</sup>	Number <sup>4</sup>	Class/Subclass	Document	Cited Document MM- DD-YYYY	
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